Docket No.: 05409/100J061-US2

## **AMENDMENTS TO THE CLAIMS**

The following listing of claims replaces all prior versions, and listings, of claims in this application.

2

Claim 8 (Currently Amended): Process for the preparation of (1S,4R)- or (1R,4S)-1-amino-4-(hydroxymethyl)-2-cyclopentene of the formulae

$$NH_2$$
  $V$   $VI$ 

or salts thereof and/or of (1S,4R)- or (1R,4S)-1-amino-4-(hydroxymethyl)-2-cyclopentene derivatives of the general formulae

or salts thereof, in which X and Y are identical or different and are an acyl group or H, with the exception of X = Y = H, comprising the racemate resolution of racemic aminoalcohol of the formula

either by chemical means using an optically active tartaric acid or biotechnological means using a hydrolase in the presence of an acylating agent.

95,930 3 Docket No.: 05409/100J061-US2

Claim 9 (Currently Amended): Process according to Patent Claim 8, characterized in that the biotechnological racemate resolution is carried out using a lipase, and the chemical racemate resolution is carried out using D-(-)- or L-(+)-tartaric acid.

Claims 10-13 (Canceled)

Claim 14 (Original): (1R,4S)-1-Amino-4-(hydroxymethyl)-2-cyclopentene D- or L-hydrogentartrate.

Claim 15 (Original): (1S,4R)-1-Amino-4-(hydroxymethyl)-2-cyclopentene L- or D-hydrogentartrate.